



Date 20/12/2022

## **Declaration of Conformity**

## We hereby confirm that below mentioned O.L Seals compounds comply with Regulations (EC) No 1935/2004, (EC) No 2023/2006, (EU) No 10/2011\* and FDA 21 CFR part 177 as follows

	(EC) 1935/2004	(EC) 2023/2006	(EU) 10/2011	FDA 21 CFR part 177
Kefloy® 501	$\checkmark$	✓	$\checkmark$	✓
Kefloy® 522	✓	✓	✓	
Kefloy® 540	✓	✓	✓	✓
Kefloy® 590	✓	✓	$\checkmark$	✓
Kefloy® 692	✓	✓	$\checkmark$	✓
Kefloy® 705	$\checkmark$	✓	$\checkmark$	✓
Kefloy® 723	$\checkmark$	✓	$\checkmark$	✓
Kefloy® 7138	$\checkmark$	$\checkmark$	$\checkmark$	✓

Kefloy 501:	Virgin PTFE
Kefloy 522:	Virgin PTFE compounded with carbon and graphite
Kefloy 540:	Virgin PTFE compounded with aromatic filler
Kefloy 590:	UHMW-PE
Kefloy 692:	Virgin PTFE compounded with additive
Kefloy 705:	Virgin PTFE compounded with carbon fiber
Kefloy 723:	Virgin PTFE compounded with glass beads
Kefloy 7138:	Virgin PTFE compounded with PEEK

\*The Determination of the overall migration was tested by an independent accredited institute. The tests were carried out on samples that were machined out of our semi-finished plastics. According to the regulation (EU) No 10/2011, the total migration was determined by using food simulants and pre-defined testing conditions (time/temperature). The test results did not exceed the legal limits set out in directive. The test results are available on request.

Kefloy® 540 was tested according to FDA CFR 177.1380. We also confirm that the compounds comply with Annex I, Table 1 of the Regulation (EU) No 10/2011.

Kefloy 501, 522, 540, 590, 692, 705, 723 and 7138 can be used in contact with all kinds of foodstuff.The contact temperature is 70 °C for Kefloy 590 and 100 °C for Kefloy 501, 522, 540, 692, 705, 723 and 7138. There is no limitation for the contact time.

It remains still the customer's own responsibility to determine the suitable of the plastic components (made of our materials) for the projected application or application conditions (contact time, contact temperature for the respective types of foodstuff).